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PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53 (b))

Attorney Docket No.	71746
First Inventor	Champion, Mark
Title	TWO-DIMENSIONAL BUFFER PAGES USING MEMORY BANK ALTERNATION
Express Mail Label No.	EV015651705US

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application

ADDRESS TO: Box Patent Application  
Commissioner For Patents  
Washington, D.C. 20231-0001

- Fee Transmittal Form (e.g., PTO/SB/17)  
*(Submit an original and a duplicate for fee processing)*
  - Applicant claims small entity status.  
See 37 CFR 1.27.
  - Specification [Total Pages *(preferred arrangement set forth below)*
    - Descriptive title of the invention
    - Cross Reference to Related Applications
    - Statement Regarding Fed sponsored R & D
    - Reference to sequence listing, a table, or a computer program listing appendix
    - Background of the invention
    - Brief Summary of the invention
    - Brief Description of the drawings (if filed)
    - Detailed Description
    - Claim(s)
    - Abstract of the disclosure
  - Drawing(s) (35 U.S.C. 113) [Total Sheets   - Oath or Declaration [Total Pages   - Newly executed (original or copy)
  - Copy from a prior application (37 CFR 1.63(d))  
*(for continuation/divisional with Box 18 completed)*
    - DELETION OF INVENTOR(S)  
signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
- Application Data Sheet. See 37 CFR 1.76

- CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
- Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
  - Computer Readable Form (CRF)
  - Specification Sequence Listing on:
    - CD-ROM or CD-R (2 copies); or
    - paper
  - Statements verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

- Assignment Papers (cover sheet & document(s))
- 37 CFR 3.73(b) Statement (when there is an assignee)  Power of Attorney
- English Translation Document (if applicable)
- Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS Citations
- Preliminary Amendment
- Return Receipt Postcard (MPEP 503)  
*(Should be specifically itemized)*
- Certified Copy of Priority Document(s)  
*(if foreign priority is claimed)*
- Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent
- Other:

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation  Divisional  Continuation-in-part (CIP) of prior application Nos.: \_\_\_\_\_

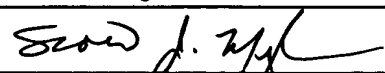
Prior application information: Examiner \_\_\_\_\_ Group Art Unit: \_\_\_\_\_

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 19. CORRESPONDENCE ADDRESS

Customer Number or Bar Code Label  or  Correspondence address below

Name	Scott J. Menghini				
Address	120 S. La Salle Street, Suite 1600				
City	Chicago	State	IL	Zip Code	60603-3406
Country	USA	Telephone	858-552-1311	Fax	858-552-0095

Name (Print/Type)	Scott J. Menghini	Registration No. (Attorney/Agent)	42,880
Signature		Date	January 16, 2002

Burden Hour Statement: This form is estimated to take 0.20 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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# FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

Complete if Known

Application Number	To Be Determined
Filing Date	January 16, 2002
First Named	Champion, Mark
Examiner Name	N/A
Group Art Unit	N/A
Attorney Docket No.	71746

TOTAL AMOUNT OF PAYMENT \$1074.00

### METHOD OF PAYMENT

1.  The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:

Deposit Account Number: 06-1135  
 Deposit Account Name: Fitch, Even, Tabin & Flannery

Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17  
 Applicant claims small entity status. See 37 CFR 1.27

2.  Payment Enclosed:  
 Check  Credit card  Money Order  Other

### FEE CALCULATION (continued)

3. ADDITIONAL FEES									
Fee Code	Large Entity Fee (\$)	Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid				
105	130	205	65	Surcharge - late filing fee or oath					
127	50	227	25	Surcharge - late provisional filing fee or cover sheet					
139	130	139	130	Non-English specification					
147	2,520	147	2,520	For filing a request for <i>ex parte</i> reexamination					
112	920*	112	920*	Requesting publication of SIR prior to Examiner action					
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action					
115	110	215	55	Extension for reply within first month					
116	400	216	200	Extension for reply within second month					
117	920	217	460	Extension for reply within third month					
118	1,440	218	720	Extension for reply within fourth month					
128	1,960	228	980	Extension for reply within fifth month					
119	320	219	160	Notice of Appeal					
120	320	220	160	Filing a brief in support of an appeal					
121	280	221	140	Request for oral hearing					
138	1,510	138	1,510	Petition to institute a public use proceeding					
140	110	240	55	Petition to revive - unavoidable					
141	1,280	241	640	Petition to revive - unintentional					
142	1,280	242	640	Utility issue fee (or reissue)					
143	460	243	230	Design issue fee					
144	620	244	310	Plant issue fee					
122	130	122	130	Petitions to the Commissioner					
123	50	123	50	Processing fee under 37 CFR 1.17(q)					
126	180	126	180	Submission of Information Disclosure Stmt					
581	40	581	40	Recording each patent assignment per property (times number of properties)				40.00	
146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))					
149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))					
179	740	279	370	Request for Continued Examination (RCE)					
169	900	169	900	Request for expedited examination of a design application					
Other fee (specify) _____									
*Reduced by Basic Filing Fee Paid									
SUBTOTAL									(\$40.00)

### FEE CALCULATION

#### 1. BASIC FILING FEE

Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid
101	740	201	370	Utility filing fee	740.00
106	330	206	165	Design filing fee	
107	510	207	255	Plant filing fee	
108	740	208	370	Reissue filing fee	
114	160	214	80	Provisional filing fee	
SUBTOTAL (1)					(\$740.00)

#### 2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
27	7	18.00	126.00
5	2	84	168.00
Multiple Dependent			

Large Entity Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid
103	18	203	9	Claims in excess of 20	
102	84	202	42	Independent claims in excess of 3	
104	280	204	140	Multiple dependent claim, if not paid	
109	84	209	42	**Reissue independent claims over original patent	
110	18	210	9	** Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)					\$294.00

\*\*or number previously paid, if greater; For Reissues, see above

SUBMITTED BY		Complete (if applicable)	
Name (Print/Type)	Scott J. Menghini	Registration No. (Attorney/Agent)	42,880
Signature		Telephone	858-552-1311
		Date	January 16, 2002

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization of PTO-2038.

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